
Subject: Multi-byte character Compile Error
Posted by [gxl117](#) on Sun, 20 Dec 2009 12:22:14 GMT
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If .cpp file contains the multi-byte character compile error will occur. For example to compile controls4u_demo occur:

```
Controls4U.cpp
C:\upp\bazaar\Controls4U\Controls4U.cpp : warning C4819: The file contains a character that
cannot be represe
nted in the current code page (936). Save the file in Unicode format to prevent data loss
C:\upp\bazaar\Controls4U\Controls4U.cpp(406) : error C2001: newline in constant
C:\upp\bazaar\Controls4U\Controls4U.cpp(407) : error C2143: syntax error : missing ')' before
'return'
```

My code:

```
GUI_APP_MAIN
{
    jishuwin a;

}
```

compile error:

```
F:\MyApps\jishu\main.cpp : warning C4819: The file contains a character that cannot be
represented in the cur
rent code page (936). Save the file in Unicode format to prevent data loss
F:\MyApps\jishu\main.cpp(39) : error C2001: newline in constant
F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ')' before '}'
F:\MyApps\jishu\main.cpp(41) : error C2143: syntax error : missing ';' before '}'
```

Subject: Re: Multi-byte character Compile Error
Posted by [mirek](#) on Sun, 20 Dec 2009 12:41:18 GMT
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gxl117 wrote on Sun, 20 December 2009 07:22 If .cpp file contains the multi-byte character compile error will occur. For example to compile controls4u_demo occur:

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Eh, still the same issue - Chinese Windows Visual C++ does not permit UTF-8 strings. There
does not seem to be a way around.

At least we have now introduced the fix for .t files. Means if you make your app English and
provide translation, you are OK.

Mirek
